

Q. mode display means capable of changing over a plurality of display modes which differ in the setting values adjusted by said adjustment means, wherein said mode display means has a display mode suited to a brightness between said display means and right and left eyes of a user.

A2 Sub B3 3. (Amended) A display apparatus according to claim 2, wherein in said display mode suited to a brightness between said display means and right and left eyes of a user, the setting values are combined such that the brightness is bright, the contrast is strong and the contour enhancement. --.

4. (Amended) A display apparatus according to claim 1, further comprising selecting means for selecting, from among the plurality of display modes, said display mode suited to a brightness between said display means and right and left eyes of a user, said selecting means being arranged to be manually operated. --.

B3 Sub B3 8. (Amended) A display method for displaying an image on an image plane, wherein a display state of the image displayed on the image plane is adjusted to a display mode for which a plurality of setting values related to image display suited to a brightness between a display means and right and left eyes of a user are combined.

9. (Amended) A storage medium having stored therein a program to be executed by a computer which controls a display apparatus in displaying an image on an image plane, wherein said program has a display mode for which a plurality of setting values related to image display suited to a brightness between a display means and right and left eyes of a user are combined and includes a procedure for adjusting to said display mode a display state of the image displayed on the image plane.

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10. (Amended) A display apparatus of head-mounted type for displaying an image in a state of being mounted on the head of a user in a position near to the eyes of the user, comprising:

a display part arranged to display an image;

adjustment means for adjusting a plurality of setting values related to a display state of an image displayed by said display part;

mode display means for changing over a plurality of display modes which differ in the setting values adjusted by said adjustment means, and

control means for, when brightness between said display part and right and left eyes of a user is equal to or more than a predetermined value, selecting a predetermined display mode suited to a bright external environment in preference to a display mode selected by said mode display means.

13. (Amended) A display apparatus comprising:

left-eye display means for displaying an image for a left eye;

right-eye display means for displaying an image for a right eye;

detecting means for detecting brightnesses of surroundings of said left-eye and right-eye display means respectively; and

control means for varying a video image displaying state of said left-eye display means and a video image displaying state of said right-eye display means independently of each other according to information on the brightnesses detected by said detecting means.

REMARKS